



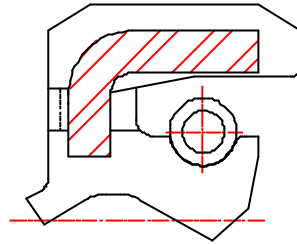
MAO SHUN
ENTERPRISE GROUP

NAK

Product Information

NAK Type : TCN11

Description : Radial shaft seal of pressurized media



1. Features

Radial shaft seal with rubber covered O.D. short, flexibly suspended, spring located sealing lip and additional dust lip.

2. Material

Rubber : NBR 80 Shore A
FKM 80 Shore A
Case : SAE 1008
Spring : SAE 1070

3. Application

For sealing pressurized media without additional backup ring.
For rotational pressure sealing in hydraulic pumps, hydraulic motors, hydrodynamic clutches.

4. Operating conditions

Media	Mineral oils synthetic oils
Temperature	-40 to 100 (NBR) -25 to 200 (FKM)
Linear velocity	5m/s
Pressure	10 bar Maximum pressure limit is depending on surface speed.